Manhole Inspection Summary M			Manhole	lanhole # S19II_020MH		
Printed On: 2/26	6/2009			Page 1	of 4	
Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 19	Node: 020	Status: Found		Insp Date: 6/20/07 12:	37 PM	
Incomplete Comments			С	rew: ADS4		
			•	ctor: ADS4		
			F	irm: ADS		
Location	Address: 1624 PULASKI ST		Cross Str	Cross Street: PRESBURY ST		
Manhole	Type: Junction	Location: Sidewalk	Ground C	Ground Conditions: Dry		
	Prev. Rehab	Weather: Dry	Subject To	Ponding: None		
Comments						
0	Chana Cinaulan	Diameter 04	in) I amouth (in	N Diet A/D Condend	(i.e.)	
Cover	Shape: Circular Type: Sanitary	Diameter: 24 (Condition: Soun	, ,	.) Dist A/B Grade: 1 Material: Cast Iron	(in.)	
Properties:			u Cover i ∏Water Tight Inser			
Frame Offset: 0 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks						
Chimney / Frame Adjustment						
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated						
Infiltration: None						
Corbel	Material: Brick Parged Type: Concentric/Eccentric					
Condition:						
Infiltration: ✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Barrel	Material: Brick	☐ Parge				
Shape: Circular Diameter: 48 (in.) Length: (in.)						
	n: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Morta	ar Roots V	Vall		
Bench	✓ Exists Material: I		☐ Parged			
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Deteriorated [Leaks Debris		
Channel	Material: Brick	☐ Parge	d			
Channel Exposure: Fully Open Junc Dist: 0.5 nearest .5 ft. Azimuth: 85						
Condition:	Condition: Sound Cracked Root Intrusion Deteriorated Leaks Debris					
Steps Count: 5 Missing: 3 Corroded						
Surcharge	✓ Evidence Of Sur	charge Depth: 6 (f	t.)	arge Present		

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Location View



Defect 3



CORRODED AND MISSING STEPS, SURCHARGE EVIDENCE ON THE STEP

Defect 1



Top View



Defect 2



CORBEL IS CRACKED

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15 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 15.6 (in.) Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 13.62 (ft.) Flow Characteristics: Fast

Deposits: \checkmark None \square Mud \square Sludge \square Debris \square Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Broken

Drop: None

Connects To: Manhole

Possible Illicit Connection

15 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





Pipe Height: 14.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 13.60 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Broken

Drop: None

Connects To: Manhole

Possible Illicit Connection

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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 6.02 (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

9 O'Clock Inflow

Drop In @ 9 O'Clock



Drop: Outside Rod and Bar

Angled: **Yes** Reading: **11.53** (ft.)

Inv Depth: 12.53 (ft.)

Drop Condition: Open

Connects To: Manhole

☐ Possible Illicit Connection